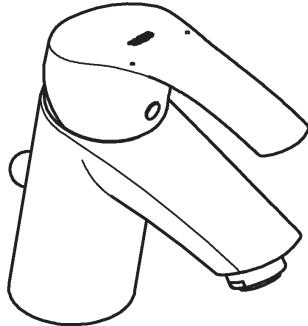
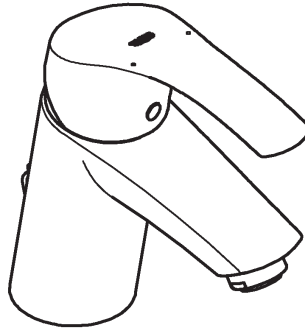




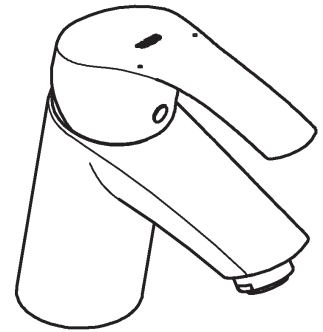
23 456
33 265



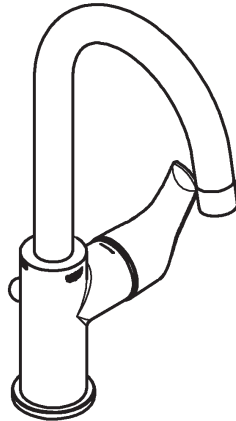
33 188



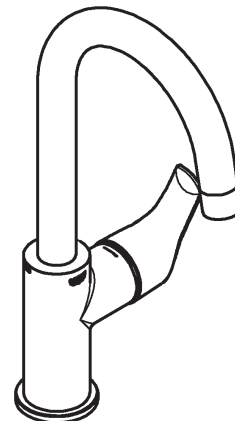
32 467



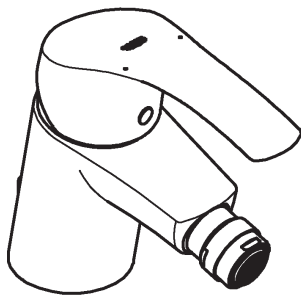
23 537



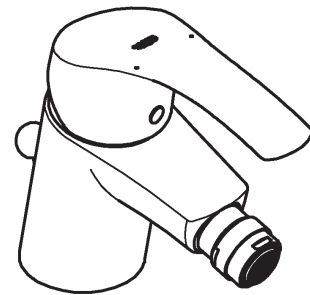
23 743



32 927



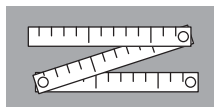
32 929



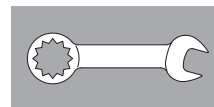
1



2



3 - 4



5



6



7






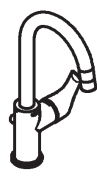




8




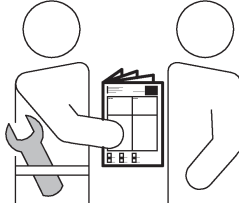


9

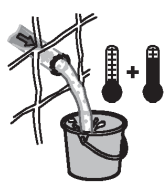




	23 456	23 537	23 743	32 467	32 927	32 929	33 188	33 265
	X			X			X	X
					X	X		
		X	X					
			X		X		X	
	X	X				X		X
	X			X	X	X	X	X
		X	X					

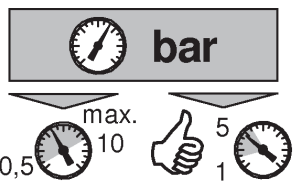
DIN 1988
DIN EN 806



bar

max. 10

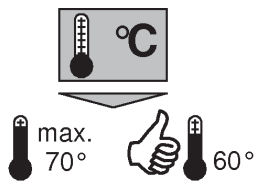
0,5 1 5

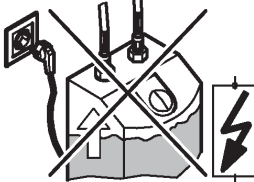


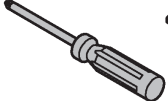

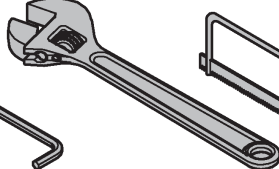
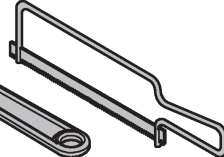

°C


max. 70°

60°






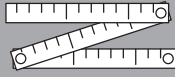








*19 017
13mm



*19 332
32mm



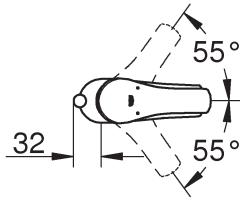
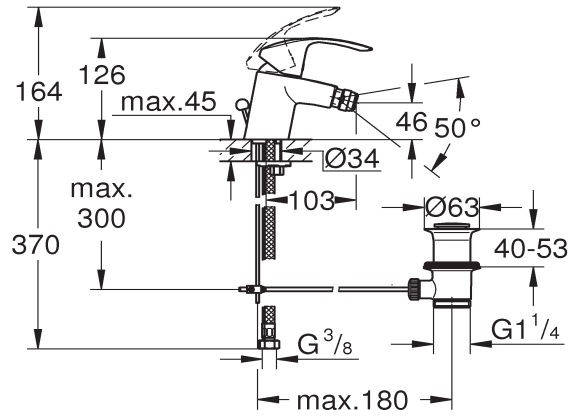
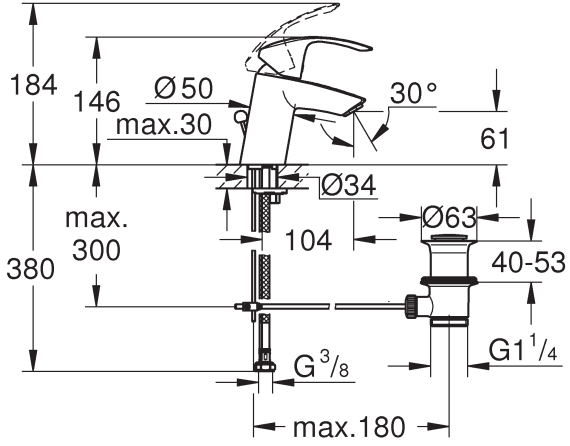
23 456
33 265

32 467

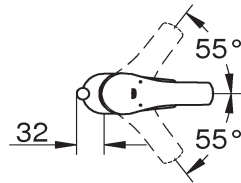


32 927

32 929

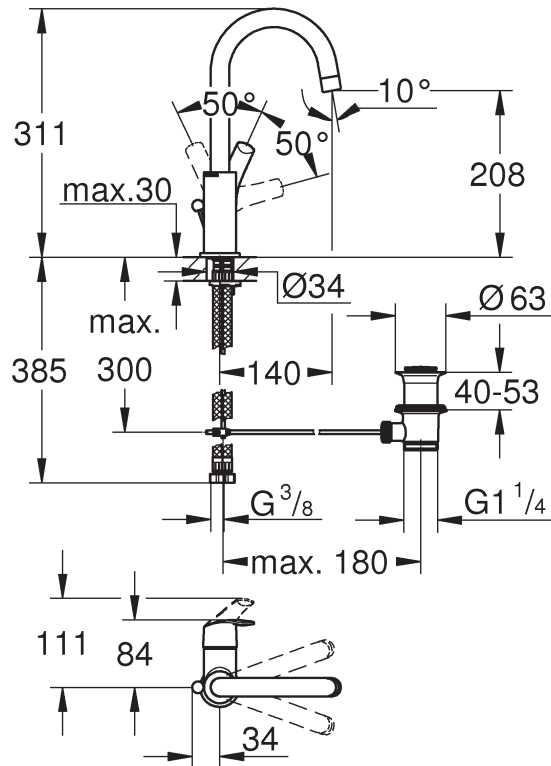


33 188



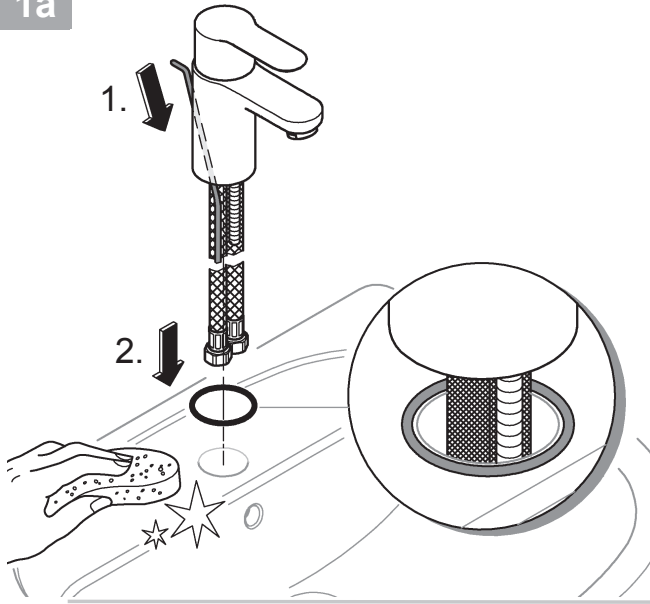
23 537

23 743

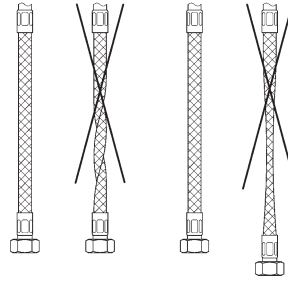
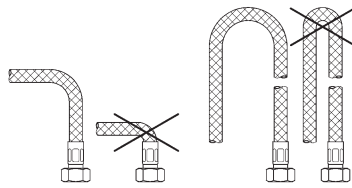
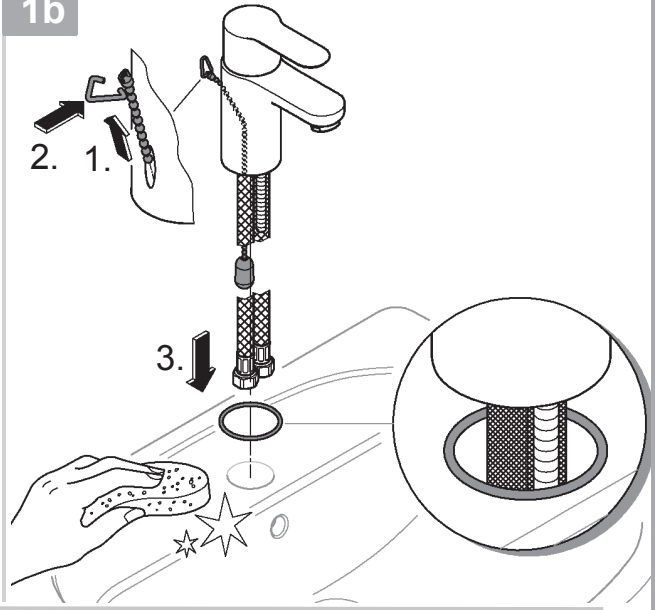




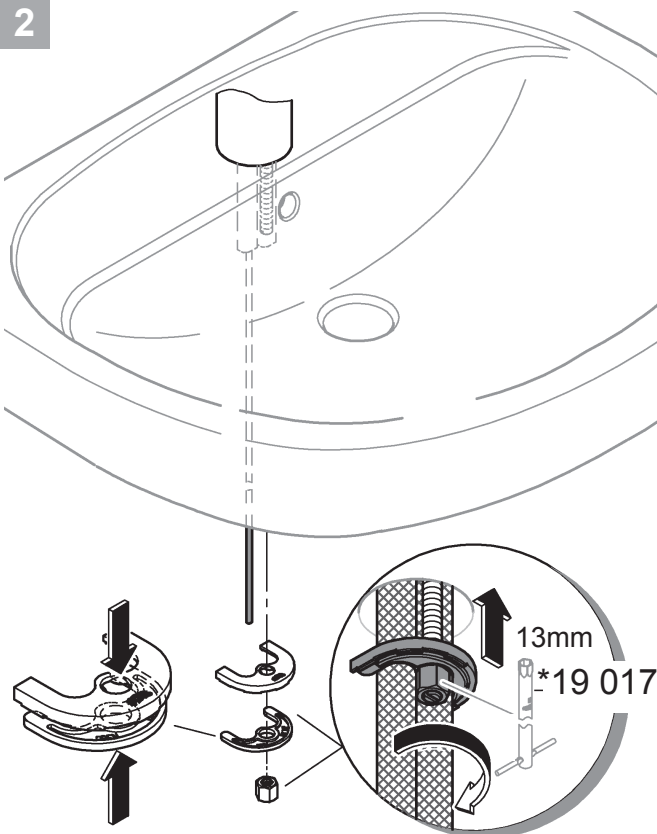
1a



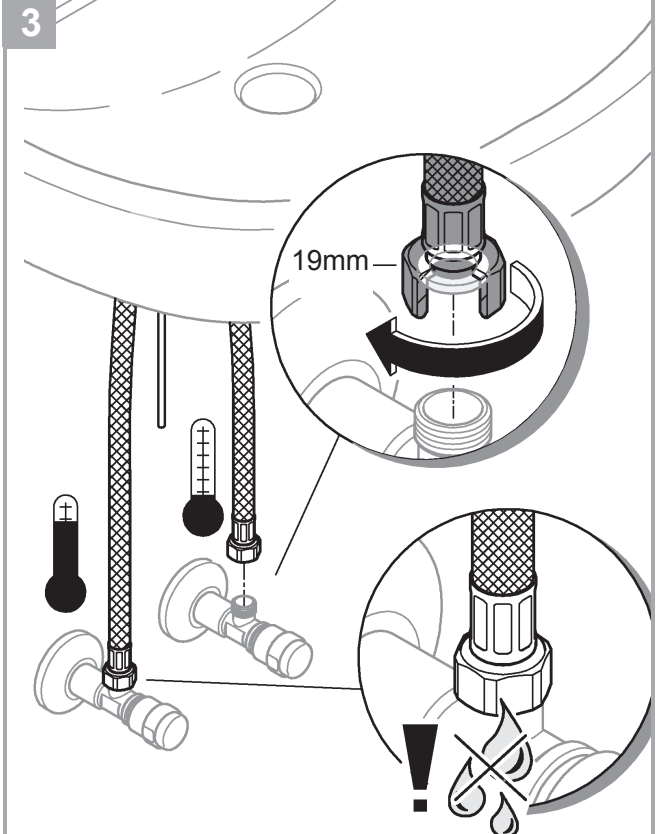
1b



2



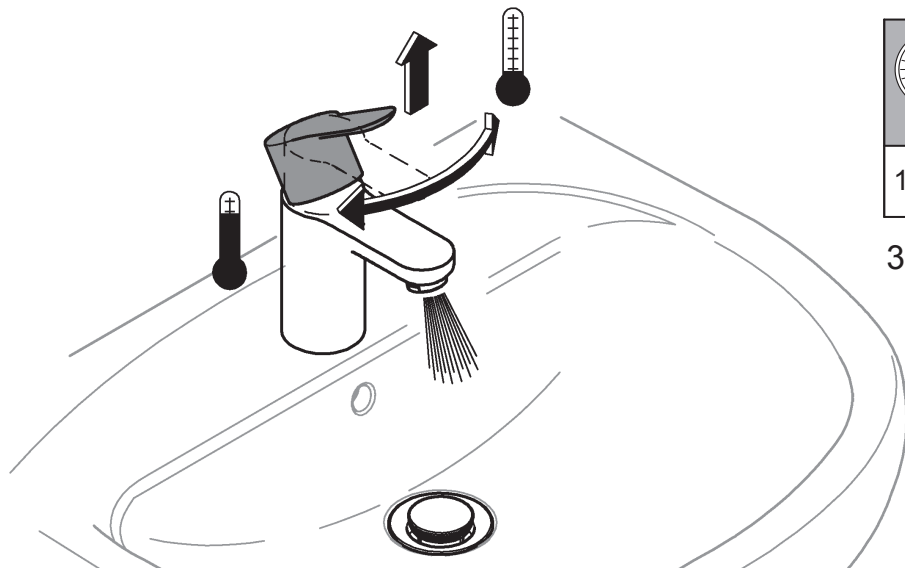
3





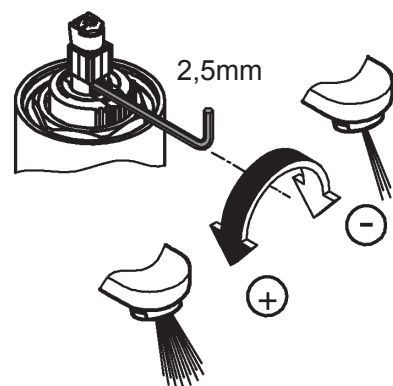
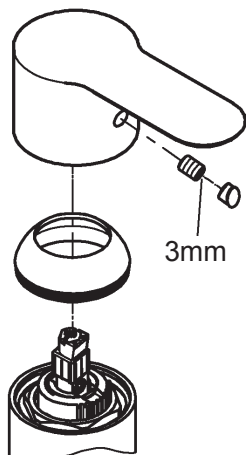
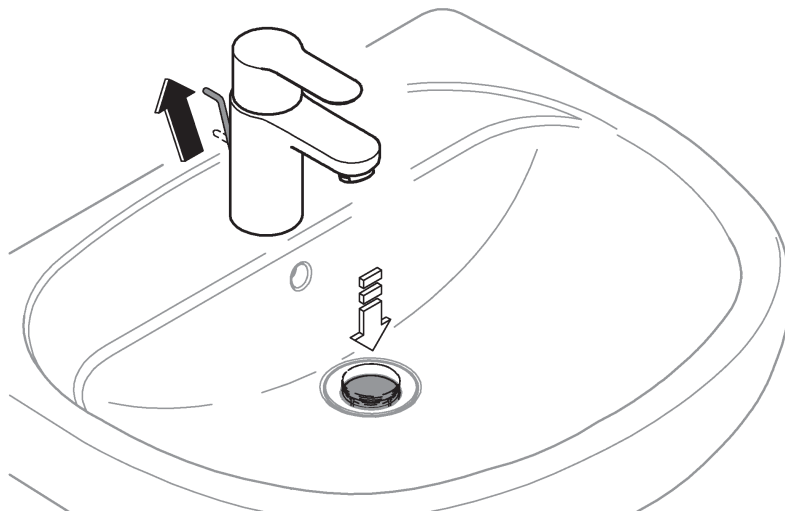
3 bar:
5 l/min

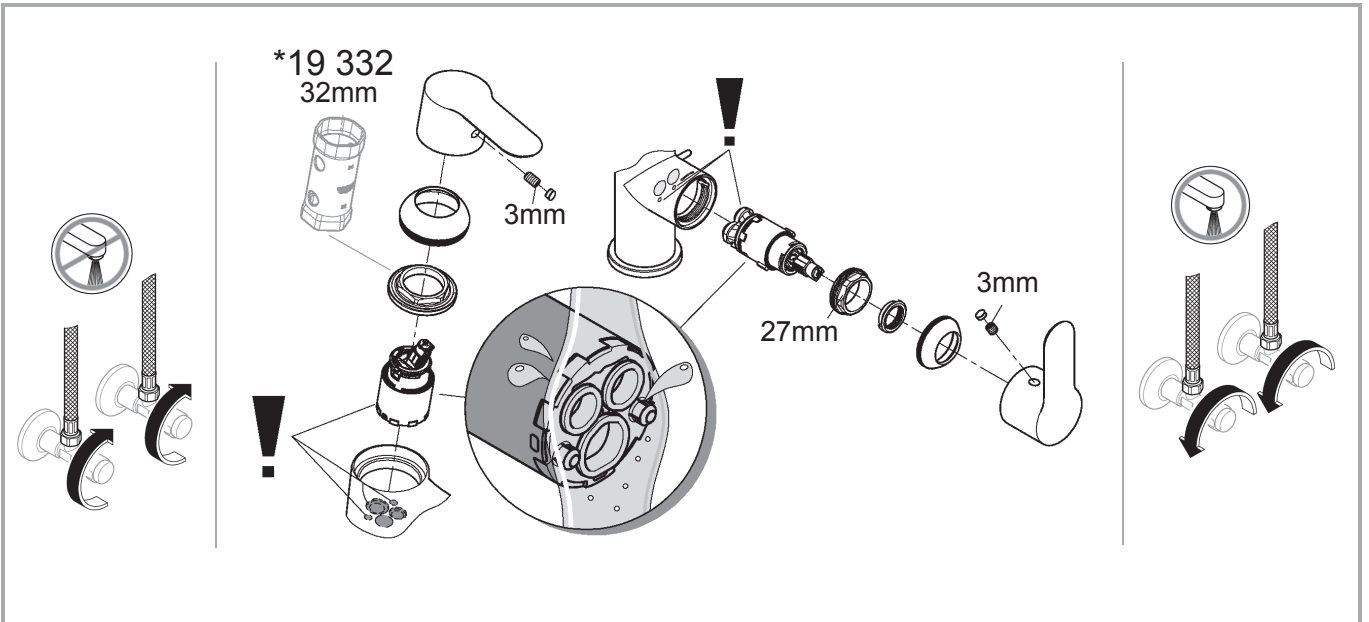
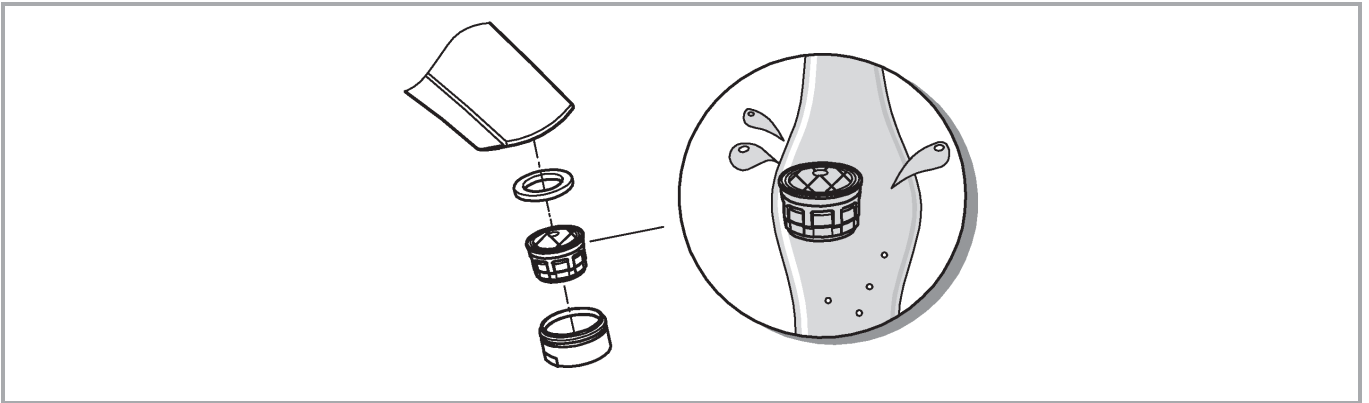
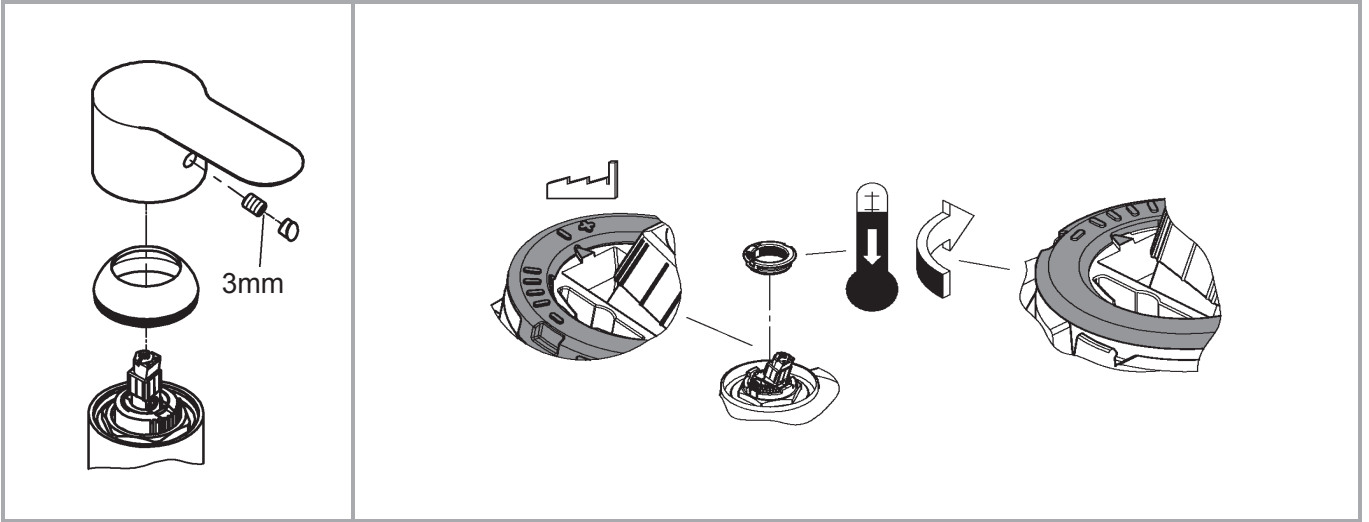
- 23 456
- 23 537
- 23 743
- 32 927
- 32 929
- 33 188
- 33 265

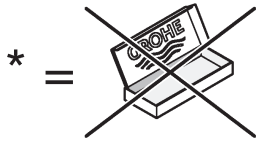


3 bar:
12 l/min

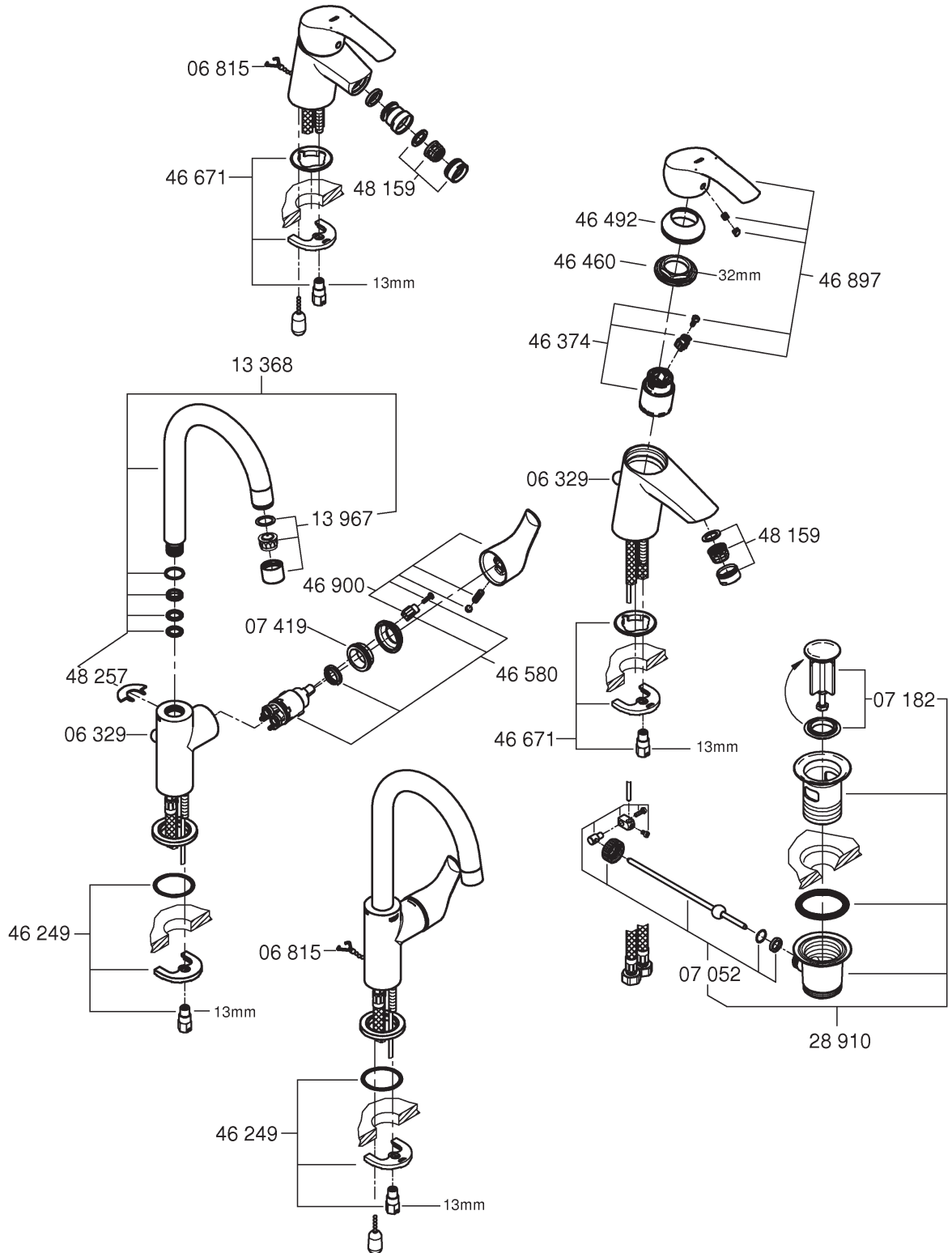
32 467







*19 332	32mm	*19 017	13mm		07 052 180mm
					*07 341 350mm



Pure Freude an Wasser

GROHE
WAVES

D

+49 571 3989 333
helpline@grohe.de

A

+43 1 68060
info-at@grohe.com

AUS

+(61) 1300 54945
grohe_australia@lixil.com

B

+32 16 230660
info.be@grohe.com

BG

+359 2 9719959
grohe-bulgaria@grohe.com

BR

0800 770 1222
falecom@grohe.com

CAU

+99 412 497 09 74
info-az@grohe.com

CDN

+1 888 6447643
info@grohe.ca

CH

+41 44 877 73 00
info@grohe.ch

CN

+86 4008811698
info.cn@grohe.com

CY

+357 22 465200
info@grome.com

CZ

+358 942 451 390
grohe-cz@grohe.com

DK

+45 44 656800
grohe@grohe.fi

E

+34 93 3368850
grohe@grohe.es

EST

+372 6616354
grohe@grohe.ee

F

+33 1 49972900
sav-fr@grohe.com

FIN

+358 942 451 390
grohe@grohe.fi

GB

+44 871 200 3414
info-uk@grohe.com

GR

+30 210 2712908
nsapountzis@ath.forthnet.gr

H

+36 1 2388045
info-hu@grohe.com

HK

+852 2969 7067
info@grohe.hk

I

+39 2 959401
info-it@grohe.com

IND

+91 1800 102 4475
customercare.in@grohe.com

IS

+354 515 4000
jonst@byko.is

J

+81 3 32989730
info@grohe.co.jp

KZ

+7 727 311 07 39
info-cac@grohe.com

LT

+372 6616354
grohe@grohe.ee

LV

+372 6616354
grohe@grohe.ee

MAL

info-malaysia@grohe.com

MX

01800 8391200
pregunta@grohe.com

N

+47 22 072070
grohe@grohe.no

NL

+31 79 3680133
vragen-nl@grohe.com

NZ

technicalenquiries@paterson
trading.co.nz

P

+351 234 529620
commercial-pt@grohe.com

PL

+48 22 5432640
biuro@grohe.com.pl

RI

0-800-1-046743
customercare-
indonesia@asia.lixil.com

RO

+40 21 2125050
info-ro@grohe.com

ROK

+82 2 1588 5903
info-singapore@grohe.com

RP

+63 2 8938681

RUS

+7 495 9819510
info@grohe.ru

S

+46 771 141314
grohe@grohe.se

SGP

+65 6311 3611
info-singapore@grohe.com

SK

+420 277 004 190
grohe-cz@grohe.com

T

+66 21681368
(Haco Group)
info@haco.co.th

TR

+90 216 441 23 70
GroheTurkey@grome.com

UA

+38 44 5375273
info-ua@grohe.com

USA

+1 800 4447643
us-customerservice@grohe.com

VN

+84 90 9694768
+84 90 9375068
info-vietnam@grohe.com

AL **BiH** **HR** **KS**

ME **MK** **SLO** **SRB**

+385 1 2911470
adria-hr@grohe.com

**Eastern Mediterranean,
Middle East - Africa
Area Sales Office:**

+357 22 465200
info@grome.com

IR **OM** **UAE** **YEM**

+971 4 3318070
grohedubai@grome.com

Far East Area Sales Office:

+65 6311 3600
info@grohe.com.sg

Latin America:

+52 818 3050626
pregunta@grohe.com

www.grohe.com

2016/09/28